

FIG. 1

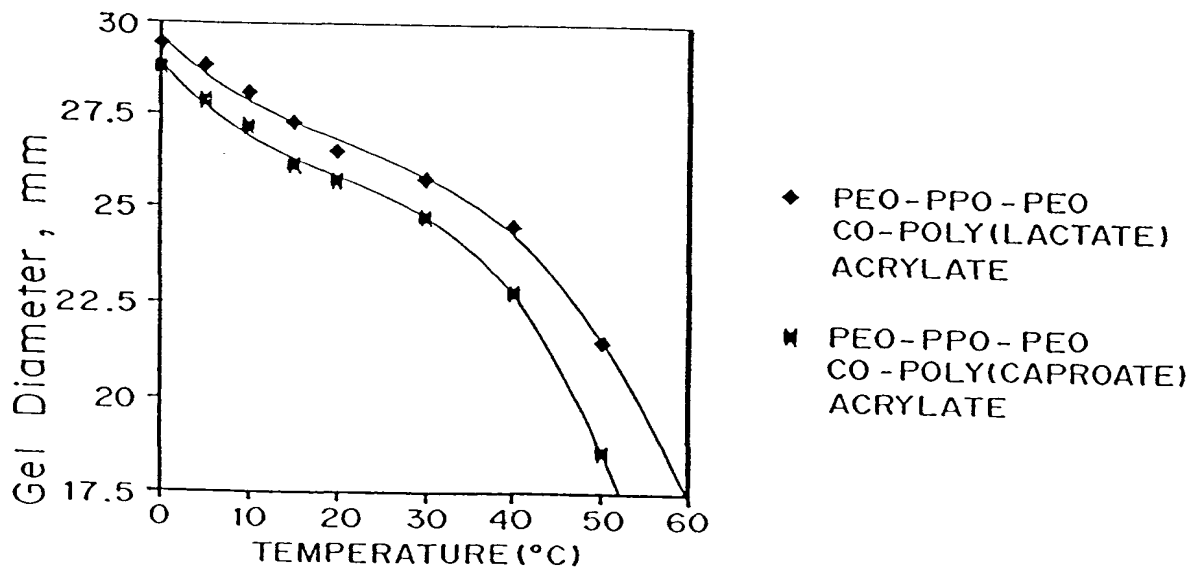


FIG. 2

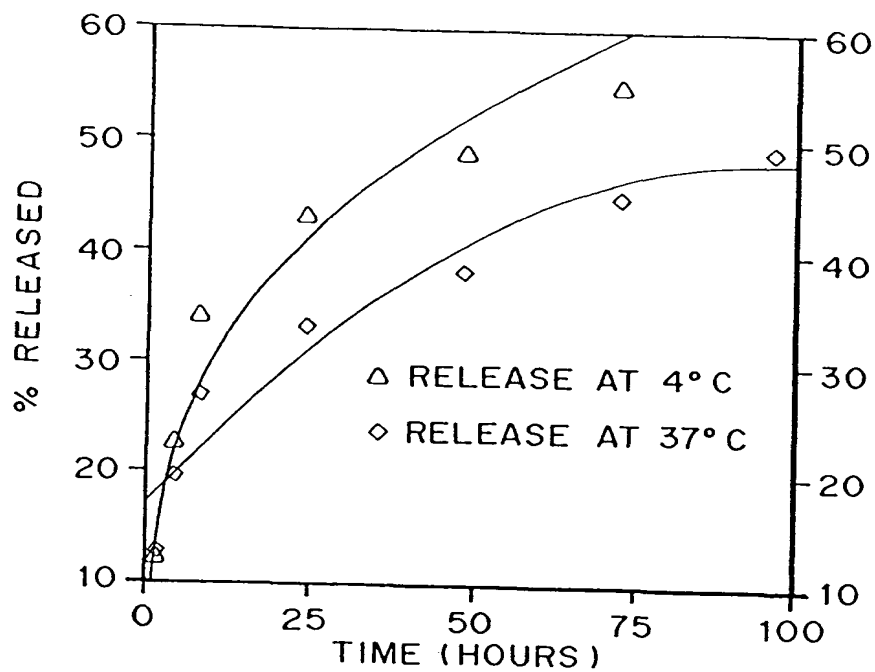


FIG. 3

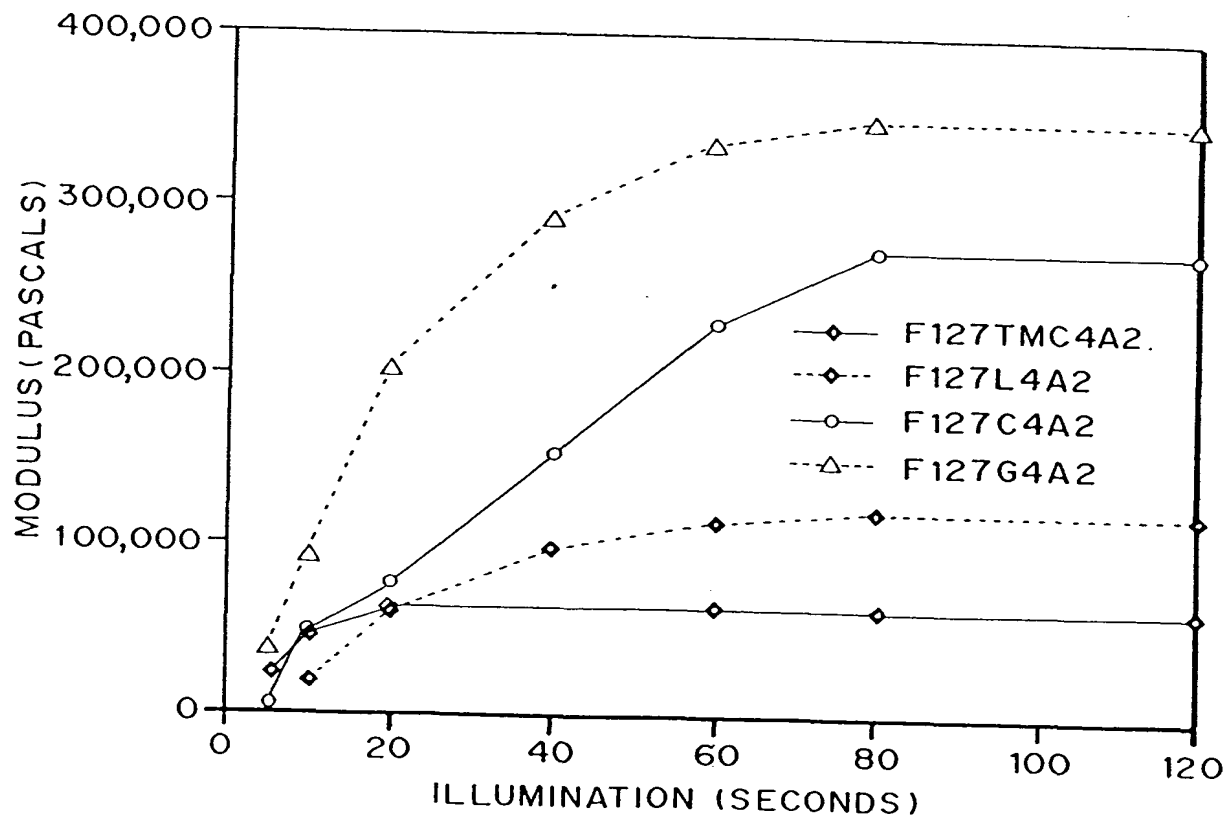


FIG. 4

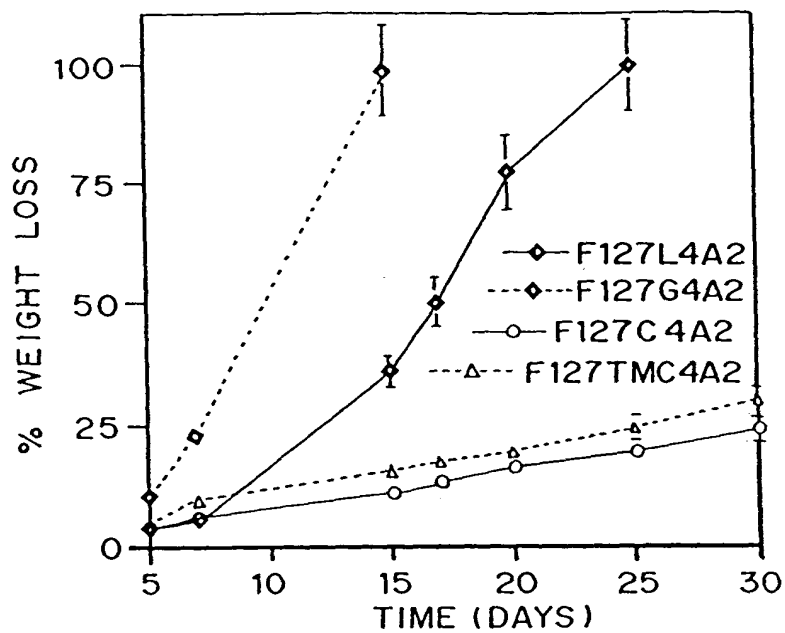


FIG. 5

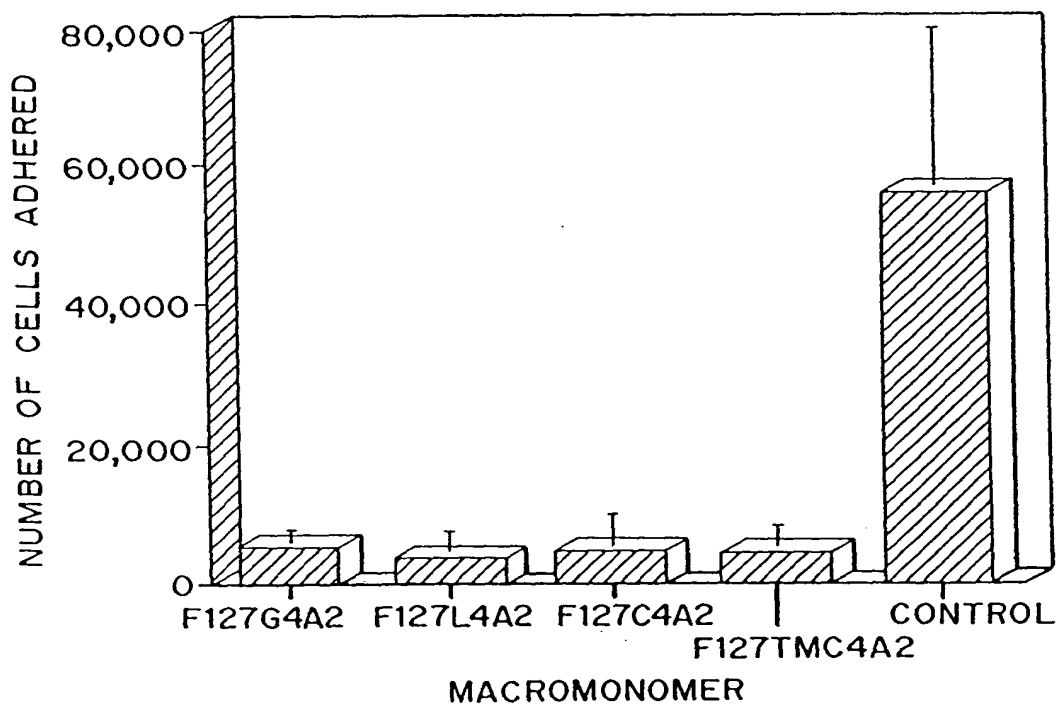


FIG. 6

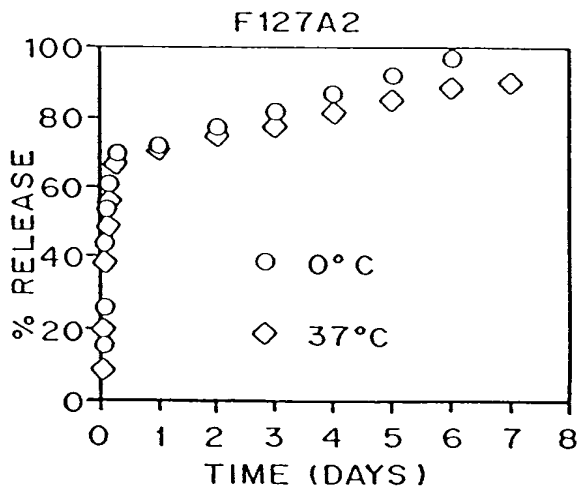


FIG. 7a

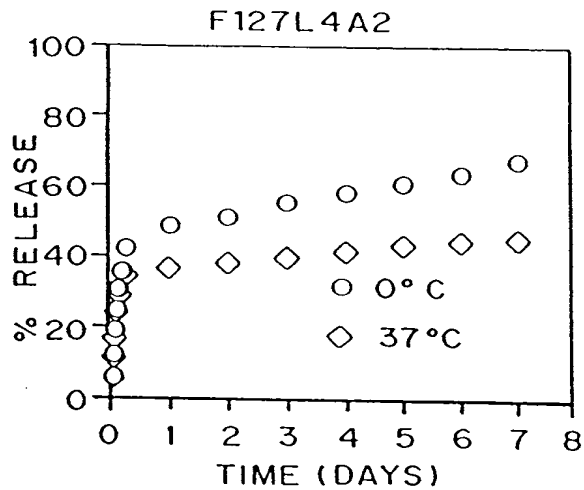


FIG. 7b

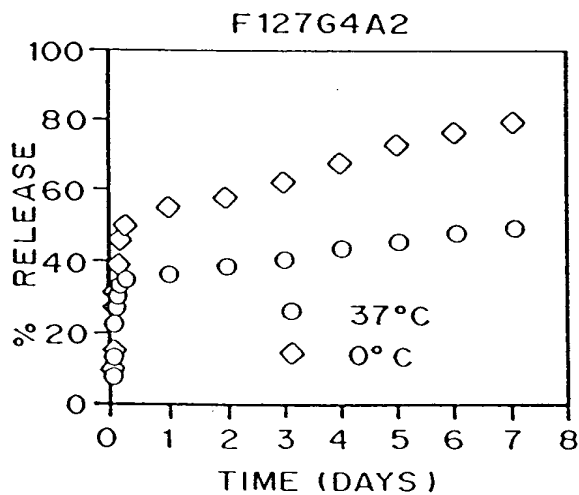


FIG. 7c

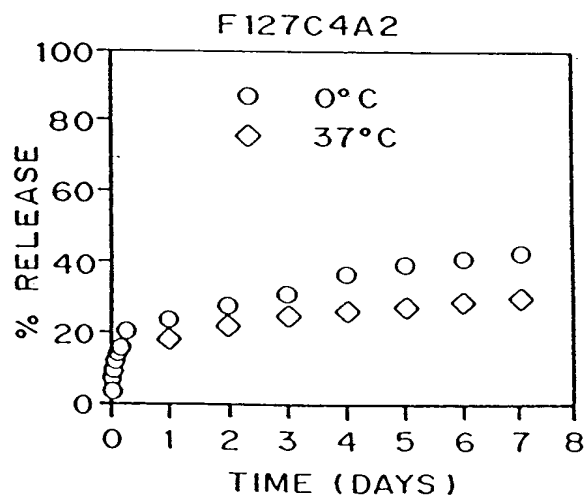


FIG. 7d

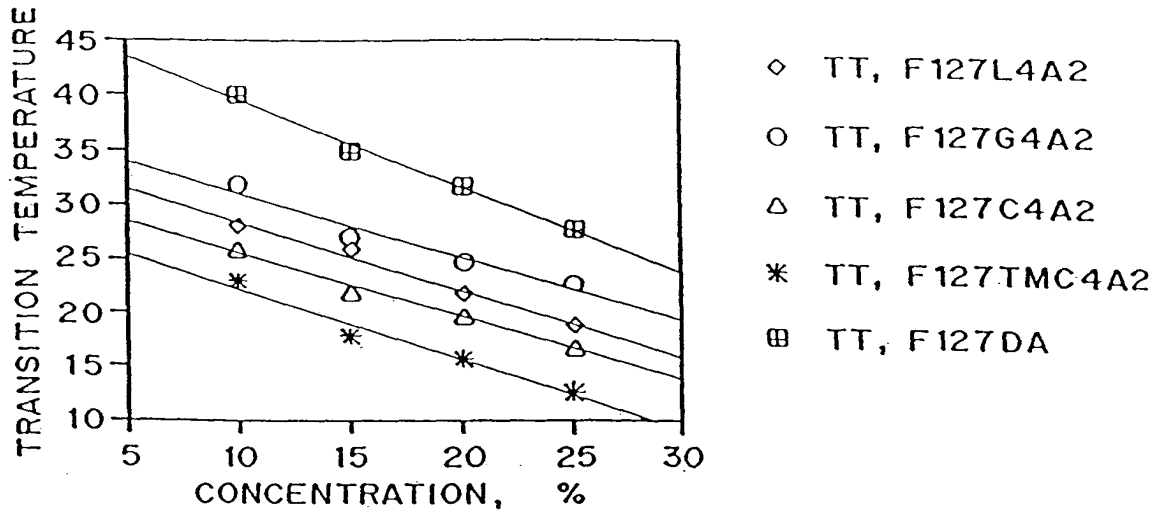


FIG. 8a

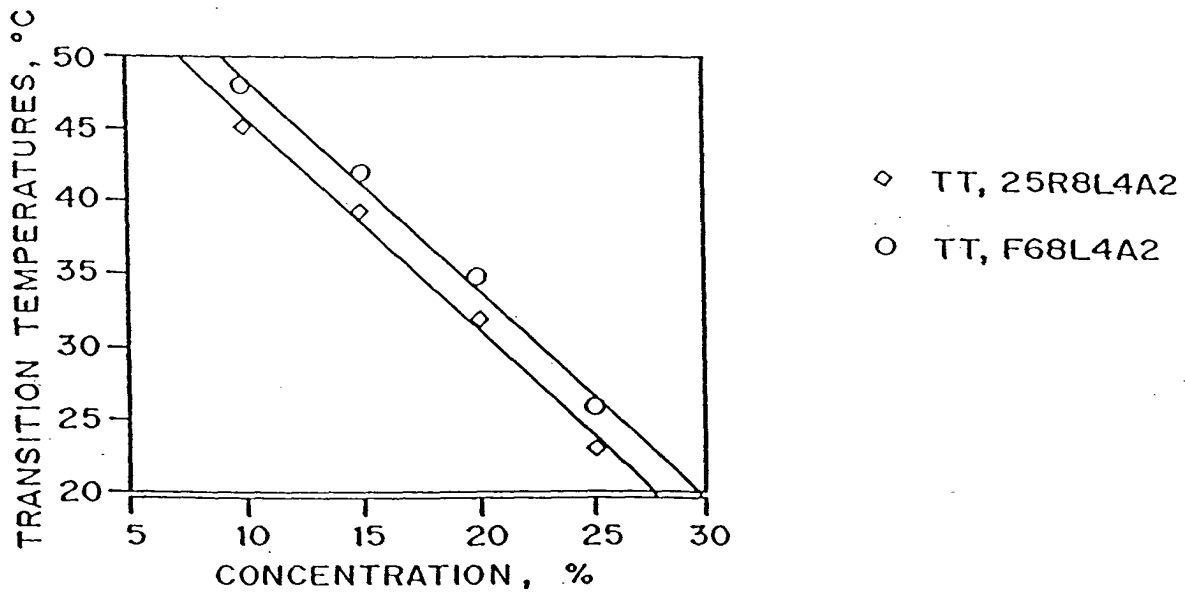
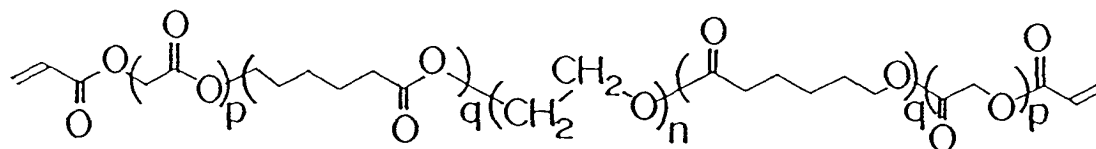


FIG. 8b



PEG-Caproate - Glycolate - Acrylate,  $n = 182$   
 Monomer A:  $p = 4$ ,  $q = 1$ ; Monomer B:  $p = 3$ ,  $q = 2$ ;  
 Monomer C:  $p = 2$ ,  $q = 3$ ; Monomer D:  $p = 1$ ,  $q = 4$   
 $p$  and  $q$  are randomly distributed

Structure of macromonomers

FIG. 9

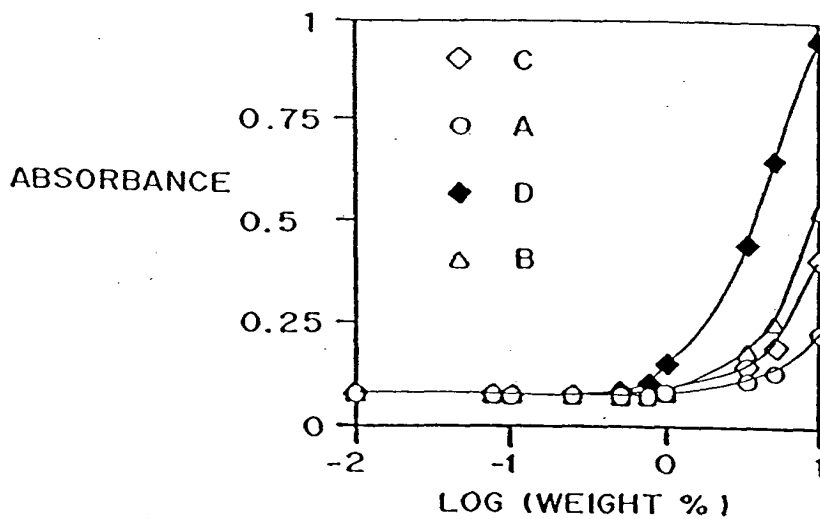


FIG. 10

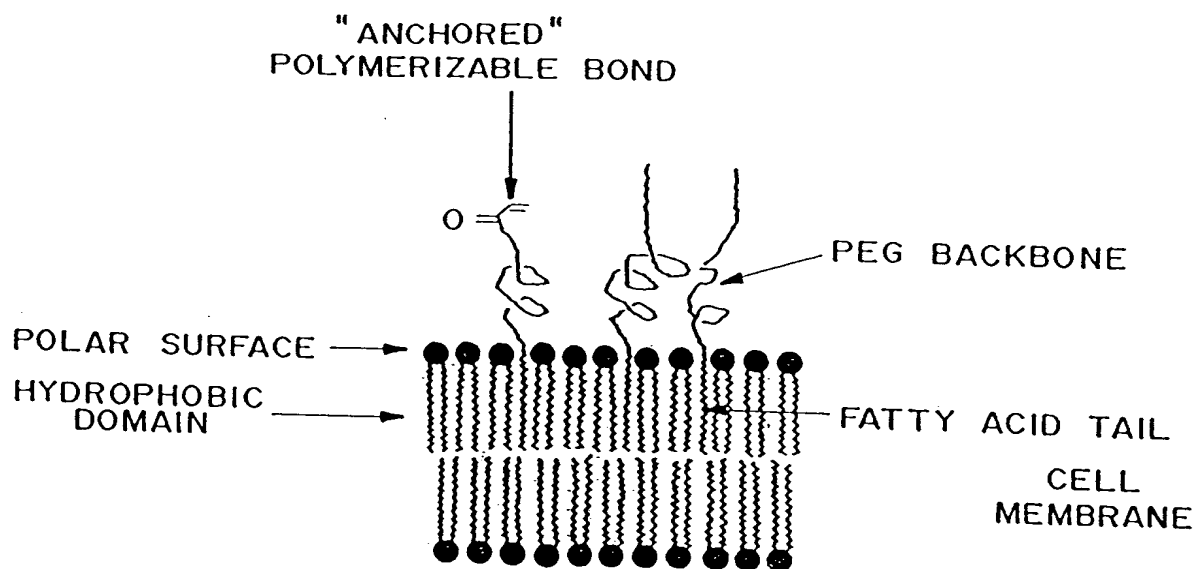


FIG. 11

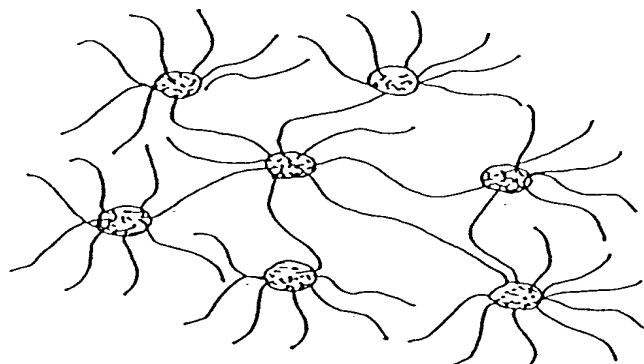


FIG. 12

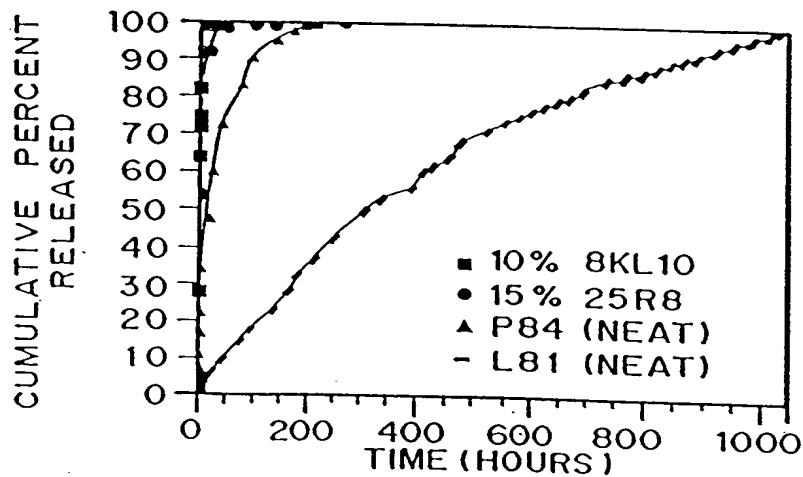


FIG. 13

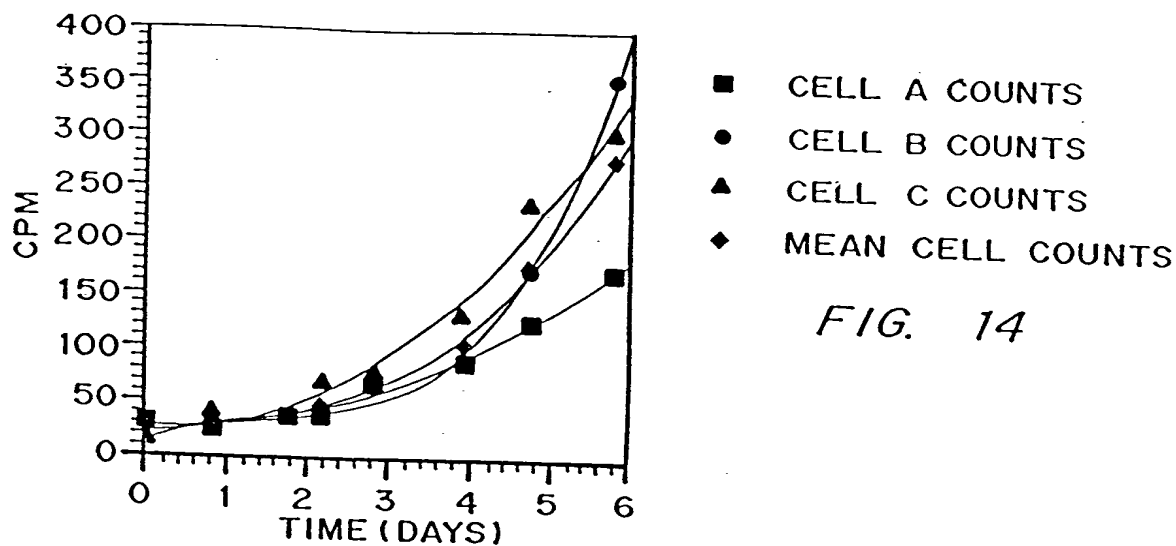


FIG. 15

